

in which

A is an unsubstituted or mono- to tetrasubstituted, aromatic or non-aromatic monocyclic or bicyclic heterocyclic radical, in which the substituents of A are selected from the group consisting of C₁-C₃alkyl, C₁-C₃alkoxy, halogen, halo-C₁-C₃alkyl, cyclopropyl, halocyclopropyl, C₂-C₃alkenyl, C₂-C₃alkynyl, halo-C₂-C₃alkenyl, halo-C₂-C₃alkynyl, halo-C₁-C₃alkoxy, C₁-C₃alkylthio, halo-C₁-C₃alkylthio, allyloxy, propargyloxy, allylthio, propargylthio, haloallyloxy, haloallylthio, cyano and nitro;

R is hydrogen, C₁-C₆alkyl, phenyl-C₁-C₄alkyl, C₃-C₆cycloalkyl, C₂-C₆alkenyl or C₂-C₆alkynyl; and X is N-NO₂ or N-CN,

in the free form or in salt form, optionally tautomers thereof, in the free form or salt form, and the compound:

(XLI) fipronil;

and at least one formulation auxiliary.

24. A composition according to claim 23 in which, in the compound of formula (A), the cyclic base skeleton of A contains 2 to 4 double bonds.

25. A composition according to claim 23 in which, in the compound of the formula (A), the cyclic base skeleton of A contains 1 up to and including 4 heteroatoms.

26. A composition according to claim 25 in which, in the compound of the formula (A), the cyclic base skeleton of A contains 1, 2 or 3 heteroatoms, selected from the group consisting of oxygen, sulfur and nitrogen, not more than one of the heteroatoms contained in the cyclic base skeleton being an oxygen or a sulfur atom.

27. A composition according to claim 23 in which, in the compound of the formula (A) the cyclic base skeleton of A is mono- or disubstituted by substituents selected from the group consisting of halogen and C₁-C₃alkyl.

28. A composition according to claim 27 in which, in the compound of the formula (A), the cyclic base skeleton of A is a pyridyl, 1-oxidopyridinio or thiazolyl group.

29. A composition according to claim 23 in which, in the compound of the formula (A), X is N-NO₂.